

PATENT COOPERATION TREATY

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference HS/15-23005	FOR FURTHER ACTION see Form PCT/ISA/220 as well as, where applicable, item 5 below.	
International application No. PCT/EP2005/050003	International filing date (day/month/year) 03/01/2005	(Earliest) Priority Date (day/month/year) 12/01/2004
Applicant CIBA SPECIALTY CHEMICALS HOLDING INC.		

This International Search Report has been prepared by this International Searching Authority and is transmitted to the applicant according to Article 18. A copy is being transmitted to the International Bureau.

This International Search Report consists of a total of 5 sheets.

It is also accompanied by a copy of each prior art document cited in this report.

1. **Basis of the report**

a. With regard to the language, the international search was carried out on the basis of the international application in the language in which it was filed, unless otherwise indicated under this item.

The international search was carried out on the basis of a translation of the international application furnished to this Authority (Rule 23.1(b)).

b. With regard to any nucleotide and/or amino acid sequence disclosed in the international application, see Box No. I.

2. Certain claims were found unsearchable (See Box II).

3. Unity of invention is lacking (see Box III).

4. With regard to the title,

the text is approved as submitted by the applicant.

the text has been established by this Authority to read as follows:

5. With regard to the abstract,

the text is approved as submitted by the applicant.

the text has been established, according to Rule 38.2(b), by this Authority as it appears in Box No. IV. The applicant may, within one month from the date of mailing of this international search report, submit comments to this Authority.

6. With regard to the drawings,

a. the figure of the drawings to be published with the abstract is Figure No. _____

as suggested by the applicant.

as selected by this Authority, because the applicant failed to suggest a figure.

as selected by this Authority, because this figure better characterizes the invention.

b. none of the figures is to be published with the abstract.

INTERNATIONAL SEARCH REPORT

International Application No PCT/EP2005/050003

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 B01J31/18 C11D3/395
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According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols) IPC 7 B01J C11D
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Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)
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EP0-Internal, WPI Data, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT
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Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 02/088289 A (SCHLINGLOFF GUNTHER ;WEINGARTNER PETER (CH); HAZENKAMP MENNO (CH);) 7 November 2002 (2002-11-07) cited in the application the whole document -----	1-22
A	WO 03/014277 A (DIXON SARAH ;OAKES JOHN (GB); UNILEVER PLC (GB); COOKE DEBORAH JAN) 20 February 2003 (2003-02-20) page 1, lines 5-24 page 23, line 22 - page 24, line 5 -----	1,20,21
A	US 6 099 586 A (HORWITZ COLIN P ET AL) 8 August 2000 (2000-08-08) page 10, left-hand column, paragraph 178 - right-hand column, paragraph 187 ----- -/-	1,20,21

<input checked="" type="checkbox"/> Further documents are listed in the continuation of box C.
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<input checked="" type="checkbox"/> Patent family members are listed in annex.
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* Special categories of cited documents :

- *A* document defining the general state of the art which is not considered to be of particular relevance
- *E* earlier document but published on or after the international filing date
- *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the international filing date but later than the priority date claimed

- *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- *&* document member of the same patent family

Date of the actual completion of the international search

5 April 2005

Date of mailing of the international search report
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15/04/2005

Name and mailing address of the ISA

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INTERNATIONAL SEARCH REPORT

International Application No PCT/EP2005/050003

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 2001/026792 A1 (ZNAIDEN ALEXANDER ET AL) 4 October 2001 (2001-10-04) column 1, line 15 - line 60 column 10, line 29 - line 57 -----	1,20,21
P,X	WO 2004/007657 A (CIBA SPECIALTY CHEMICALS HOLDING INC; SCHLINGLOFF, GUNTHER; WIEPRECHT,) 22 January 2004 (2004-01-22) page 1, paragraph 1 - page 3, paragraph 1 page 25, paragraph 2 - paragraph 5 page 28, paragraph 5 -----	1-22
P,X	WO 2004/039934 A (CIBA SPECIALTY CHEMICALS HOLDING INC; SCHLINGLOFF, GUNTHER; WIEPRECHT,) 13 May 2004 (2004-05-13) page 1, paragraph 1 - page 3, paragraph 1 page 50, paragraph 4 page 52, paragraphs 3,7 -----	1-22

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Information on patent family members

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